

## Oceanic Steamship Company Sierra Schedule

LEAVE S. F.	ARRIVE HON.	LEAVE HON.	ARRIVE S. F.
AUG. 20.....	AUG. 26	AUG. 31.....	SEPT. 6
SEPT. 10.....	SEPT. 16	SEPT. 21.....	SEPT. 27
OCT. 1.....	OCT. 7	OCT. 12.....	OCT. 18
OCT. 22.....	OCT. 28	NOV. 2.....	NOV. 8
NOV. 12.....	NOV. 18	NOV. 23.....	NOV. 29

Connects at Honolulu with C. A. Line for Sydney. C. A. Line leaves Honolulu for Australia Jan. 8, 10 and every 28 days.  
\*Arrives in Honolulu a week in advance of C. A. Line steamer en route to Sydney.

RATES from Honolulu to San Francisco—First Class, \$65; Round Trip, \$110. Family Room, extra.

Reservations will not be held later than twenty-four hours prior to the advertised sailing time unless tickets are paid for in full.

FOR PARTICULARS, APPLY TO

**C Brewer & Co., Ltd.**  
GENERAL AGENTS.

## Canadian-Australian Royal Mail Steamship Co.

Steamers of the above line running in connection with the CANADIAN-PACIFIC RAILWAY COMPANY between Vancouver, B. C., and Sydney, N. S. W., and calling at Victoria, B. C., Honolulu and Brisbane, Q.

FOR FIJI AND AUSTRALIA.

FOR VANCOUVER.

ZEALANDIA.....SEPTEMBER 16 MARAMA.....SEPTEMBER 13  
MARAMA.....OCTOBER 14 MAKURA.....OCTOBER 11  
\*Calls at Fanning Island.

CALLING AT SUVA, FIJI, ON BOTH UP AND DOWN VOYAGES.

Theo. H. Davies & Co., Ltd., Gen'l Agents

## Pacific Mail Steamship Co. Toyo Kisen Kaisha S. S. Co.

Steamers of the above Companies will call at HONOLULU and leave this Port on or about the Dates mentioned below:

LEAVE HONOLULU FOR ORIENT.	LEAVE HONOLULU FOR S. F.
KOREA.....AUG. 29	SIBERIA.....AUG. 29
NIPPON MARU.....SEPT. 13	CHINA.....SEPT. 3
SIBERIA.....SEPT. 19	MANCHURIA.....SEPT. 10
CHINA.....SEPT. 26	CHIYO MARU.....SEPT. 17
MANCHURIA.....OCT. 3	ASIA.....SEPT. 24
CHIYO MARU.....OCT. 11	MONGOLIA.....OCT. 8
ASIA.....OCT. 18	TENYO MARU.....OCT. 15
MONGOLIA.....OCT. 31	KOREA.....OCT. 22
TENYO MARU.....NOV. 8	NIPPON MARU.....NOV. 12
KOREA.....NOV. 14	SIBERIA.....NOV. 19
NIPPON MARU.....NOV. 29	CHINA.....NOV. 19
SIBERIA.....DEC. 5	MANCHURIA.....NOV. 26
CHINA.....DEC. 12	CHIYO MARU.....DEC. 3

FOR FURTHER INFORMATION APPLY TO  
**H. HACKFELD & CO. LTD**

## Matson Navigation Co.'s Schedule, 1910

DIRECT SERVICE BETWEEN SAN FRANCISCO AND HONOLULU.

Arrive from San Francisco	Sail for San Francisco.
Lurline.....August 31	Lurline.....September 6
Wilhelmina.....September 6	Wilhelmina.....September 14
Lurline.....September 28	Lurline.....October 4
Wilhelmina.....October 4	Wilhelmina.....October 12

S. S. "HYADES" of this line sails from Seattle for Honolulu direct on or about August 25th, 1910.

For further particulars apply to

CASTLE & COOKE LTD..... GENERAL AGENTS.

## American-Hawaiian Steamship Co.

FROM NEW YORK TO HONOLULU, via Tehuantepec, every sixth day. Freight received at all times at the Company's Wharf, 41st Street, South Brooklyn.

FROM SEATTLE AND TACOMA TO HONOLULU DIRECT:  
S. S. Mississippian.....August 18  
S. S. Columbian, to sail.....August 30  
For further information apply to

H. HACKFELD & CO., LTD, Agents, Honolulu.  
C. P. MORSE, General Freight Agent.

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### TIDES, SUN AND MOON.

Last quarter of the moon, Aug. 27th.

DATE	TIME	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide
AUG. 27	4:58	1.8	4:44	11:32	10:18	5:42	6:21	8:16	
28	5:22	1.0	5:30	11:12	10:12	5:42	6:20	8:56	
29	6:15	1.3	6:13	10:00	12:16	5:42	6:19	9:24	
30	7:13	1.4	6:59	9:36	1:24	5:42	6:19	10:15	
31	8:22	1.5	7:50	1:17	3:06	5:43	6:18	10:50	
1	9:40	1.6	9:04	2:02	5:33	5:43	6:17	11:31	
2	10:58	1.7	10:52	3:00	7:10	5:43	6:16		

Times of the tide are taken from the U. S. Coast and Geodetic Survey tables. The tides at Kahului and Hilo occur about one hour earlier than at Honolulu. Honolulu standard time is 10 hours 30 minutes slower than Greenwich time, being that of the meridian of 157 degrees 30 mins. The time whistle blows at 1:30 p.m., which is the same as Greenwich 0 hours 0 minutes. The sun and moon are for local time for the whole group.

### Shipping in Port

(Government vessels.)

U. S. R. C. Thetis, from cruise, July 11.

U. S. L. H. T. Kukul, from cruise, August 19.

Merchant vessels.

Jean Baptiste, French bk., from Leith, August 1.

Transit, Am. schr., from San Francisco, August 3.

Fred J. Wood, Am. schr., from Grays Harbor, August 7.

Florence Ward, Am. schr., from Midway, August 11.

Danmark, Dan. bk., from Leith August 12.

Helene, Am. schr., Aberdeen, August 19.

Ethel Zane, Am. schr. Cohai, August 24.

### TRANSPORT SERVICE.

U. S. A. T. Logan, at San Francisco.

U. S. A. T. Sheridan, from Honolulu for Manila, August 12.

U. S. A. T. Dix, from Honolulu for Manila, August 12.

U. S. A. T. Sherman, at Manila.

### WIRELESS SPARKS.

S. S. SIBERIA, AT SEA.—Latitude, 30°57'; longitude, 177°31'; 1941 miles from Yokohama.

S. S. SIERRA, AT SEA.—524 miles from Honolulu. Clear weather smooth sea. Arrive off port 6 a.m.

S. S. HILONIAN, AT SEA.—Left Hilo 7 p.m. Strong northeast wind; moderate sea; heavy rain.

S. S. TENYO MARU, AT SEA.—Latitude, 25°4'; longitude, 166°18'. 325 miles out.

### DEPARTED.

Wednesday, August 24.

Jean Baptiste, French bark, for Sound ports, 5 p.m.

Mary Winkelman, Am. bkt., for Eureka, 4 p.m.

### PASSENGERS.

booked to depart.

Per str. Mauna Loa, for Kona and Kau ports, August 26.—A. Poluna, J. S. Cockett, Mrs. Cockett, H. P. Judd.

S. S. Toomey, Mrs. Toomey, Miss Case, Miss L. Meinecke, J. J. Fern, Mrs. Fern.

Per O. S. S. Sierra, for San Francisco, Aug. 31.—W. J. Lynch, Mr. and Mrs. von Hamm, Mr. and Mrs. J. McLathe, Mr. and Mrs. G. Chalmers, Miss Ayers, Miss Kellam, Mr. and Mrs. F. L. Hill, Miss N. B. Winston, Mrs. W. F. Lucas, Mrs. P. N. Ward, Miss B. Ward, Miss Bryan, Miss M. F. Ellis, Miss O. Burr, L. C. Atteio, P. C. Jones, E. O. Faulkner, Captain Marx, Miss C. Schumger, Doctor and Mrs. Ingalls, R. S. Thurston, B. H. Bond, G. W. Coleman, Doctor and Mrs. White, Miss M. Shaw, Mrs. J. S. Bishop, K. Kaawe, J. Kamakau, A. J. Fairweather, Mr. and Mrs. L. H. Cary, D. Makaena, C. P. Kaleloka, E. Kaal, Miss N. Mutch, Mrs. C. A. Bollou, Mr. and Mrs. O. C. Scott, Miss A. Newington, H. F. Hill, C. F. Sackwitz, D. Yarbrough, C. H. Liepperb.

NOTICE TO MARINERS.

HAWAIIAN ISLANDS—Maul Island N'y shore, E'y side of Kahului Harbor—Pauwela Point Light Station established. On August 20, 1910, a fixed white lens-lantern light was established about 165 feet above high water and 40 above the ground at Pauwela Point, the northerly shore on the easterly portion of the island of Maui, T. H., easterly side of the entrance to Kahului Harbor. The light is shown from an open wooden tower painted white, surmounting a white, framed, keener's dwelling having a red roof

and lead colored trimmings. The light is visible from 71 deg. 71 min. true (60deg. 50 min. magnetic) to 270 deg. 35 min. true (260 deg. 8 min. magnetic) from a vessel passing clockwise around the light. In clear weather the light is visible about 9 miles, the observer's eye being 15 feet above sea level. According to Chart 4100 C, & G. S. the light is situated on the point of land between Maliko and Punahoa.

The approximate geographic position of this light, as taken from Hawaii Territory Survey Map, 1903, is Latitude, north 20 deg. 56 min, 50 sec; Longitude, west, 156deg. 19 min, 30 sec. Magnetic declination is assumed to be 10 deg. 26 min. east. Annual increase, 1 minute.

L. H. B. List of Lights, etc., Pacific Coast, 1909, p. 50.

L. H. B. List of Buoys, etc., 12 th Subdistrict, 1909, p. 14.

By order of the Light-House Bureau.

V. S. HOUSTON,

Lieut. Commander, U. S. N., Inspector, 19th L. H. District.

Room 311 McCandless Building, Honolulu, August 23, 1910.

## FOREIGN STEAMERS' TIME TABLE

### STEAMERS TO ARRIVE.

Due	Name	from
26	Sierra.....	San Francisco
28	Siberia.....	Yokohama
29	Korea.....	San Francisco
31	Lurline.....	San Francisco

### STEAMERS TO DEPART.

Depart	Name	For
August	28—Siberia.....	San Francisco
	29—Korea.....	Yokohama
	31—Sierra.....	San Francisco

### THE STUDY OF THE HAIR.

Human hair is now the study of that untiring criminal statistician, M. Bertillon, who invented the science of finger prints. He is engaged in drawing up a complete, classified and graduated table of all the colors of the human hair. He has already received specimens from many parts of the world, but asks for more, and as many as people like to send him. A complete palette, so to speak, of the colors of the human hair is, in his opinion, a long-felt want. When a man is wanted by the police of any country the color of his hair is only vaguely described, and the terms have no standard meaning. What is called fair in Sicily is considered dark in Scandinavia and vice versa.

When he has gathered together a complete collection of hair from every part of the world, M. Bertillon will classify them carefully according to a graduated scale of colors, and then number each. Thus, if he begins with the darkest raven black, the highest number will be that of the lightest flaxen known. When the scale is ready and has been communicated to the police all over the world, the description of man who is wanted will mention, for instance, "hair from numbers 27 to 32," and the Scandinavian will know as well as the Sicilian police what color is

meant with a fairly close approximation. Henceforth burglars, who already wear gloves when on the job, for fear of leaving finger prints, will have to keep their heads shaved.

### DEAD MULE DID IT.

LOUISVILLE, Ky., August 11.—A mule's death was responsible for a run on the South Louisville Bank yesterday. A depositor Monday purchased the animal, giving in payment day. By noon the real cause of the a check for \$75. That night the animal died. Suspecting that he had been "stung" the purchased stopped payment.

The payee presented the check just before the bank closed and payment was refused. He left, spreading a report that the bank has ceased payments.

More than one hundred depositors were in line seeking to withdraw their savings when the bank opened yesterday. A depositor Monday purchased the animal, giving in payment day. By noon the real cause of the a check for \$75. That night the animal died. Suspecting that he had been "stung" the purchased stopped payment.



WITH THE MERMAIDS.

Dolly Mermaid—Aren't those motorboats horrid.  
Polly Mermaid—One of them spoiled my dinner yesterday by dropping gasoline in my sponge pudding.

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